

Catalog #: 52105

Aliases

GT197; Beclin-1; Coiled-coil myosin-like BCL2-interacting protein; Protein GT197

Background

Gene Name: BECN1

NCBI Gene Entry: [8678](#)

UniProt Entry: [Q14457](#)

Application Information

Molecular Weight: Predicted, 51 kDa; observed, 60 kDa

Clonality: Rabbit polyclonal antibody

Species Reactivity: Human, mouse

Applications Tested: Western blotting (WB)

Immunogen

A synthesized peptide derived from human Beclin-1

Isotype

Rabbit IgG

Storage Buffer

Supplied in PBS (pH 7.3) containing 30% glycerol, and 0.01% sodium azide.

Storage

Store at -20 °C for one year.

Recommended Dilutions

Western Blotting (WB): 1:500-1:2,000

Note: This product is for research use only.

Validation Data

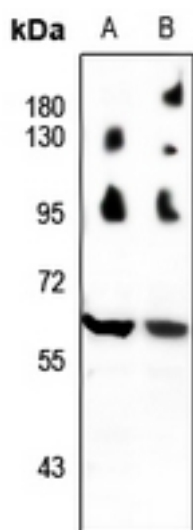
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Western blotting analysis of Beclin-1 expression in Jurkat (A), U87MG (B) whole cell lysates.